

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP 20/04000015

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B30B15/06 B30B15/04

Rec'd EPO/PTO

11 APR 2005

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B30B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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X	US 4 442 694 A (GROOS HORST ET AL) 17 April 1984 (1984-04-17)	1,2
Y	abstract; figures	3-11
Y	PATENT ABSTRACTS OF JAPAN vol. 012, no. 145 (M-693), 6 May 1988 (1988-05-06) & JP 62 267100 A (AMADA CO LTD), 19 November 1987 (1987-11-19) abstract; figures	3-7
Y	US 4 134 716 A (JOHN JR CLARENCE D) 16 January 1979 (1979-01-16) abstract; figures	8,9

-/-- EXPRESS MAIL NO. EV478067978US

MAILED 11 April 2005

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

19 May 2004

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INTERNATIONAL SEARCH REPORT

International Application No.
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A	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 02, 28 February 1997 (1997-02-28) & JP 08 259245 A (OLYMPUS OPTICAL CO LTD), 8 October 1996 (1996-10-08) abstract; figures	1,2
Y	US 5 272 904 A (KRUMHOLZ WALDEMAR) 28 December 1993 (1993-12-28) abstract; figures	11
A	PATENT ABSTRACTS OF JAPAN vol. 018, no. 115 (M-1566), 24 February 1994 (1994-02-24) & JP 05 309656 A (KOBE STEEL LTD), 22 November 1993 (1993-11-22) abstract; figures	1,3,4
A	GB 1 195 073 A (HALLER JOHN) 17 June 1970 (1970-06-17) figures	1,8-10

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